

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,003,312 B2  
DATED : February 21, 2006  
INVENTOR(S) : Kemmochi et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [57], **ABSTRACT**,

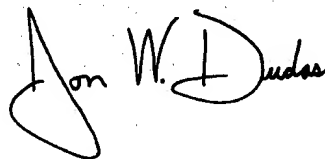
Line 1, "plurality or" should read -- plurality of --;

Line 8, "bandpss" should read -- bandpass --; and

Line 19, "thc received" should read -- the received --.

Signed and Sealed this

Twenty-fifth Day of April, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*